AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior listings of claims in this application.

1. (Currently Amended) A method of distributing content to consumers, the method comprising:

allowing a consumer to join a community;

monitoring access to content by members of the community, the monitoring being performed by a grid computing platform implemented by a plurality of geographically dispersed network elements, the grid computing platform executing a grid application to control resources within a distribution network, the content being broadcast television programming;

determining a community interest in the content in response to members of the community accessing the content; and

automatically distributing the content to the consumer over the distribution network in response to the community interest; and

storing the broadcast television programming on a consumer digital video recorder accessible over a consumer network without interaction from the consumer.

2. (Previously Presented) The method of claim 1 wherein:

the community interest is determined based on a percentage of members in the community that have accessed the content.

3. (Previously Presented) The method of claim 2 wherein:

the community interest is compared to a reference to initiate the automatically distributing.

4. (Original) The method of claim 1 wherein:

the automatically distributing includes storing the content on a consumer storage device associated with the consumer.

5. (Original) The method of claim 4 further comprising:

notifying the consumer that the content is available on the consumer storage device; and

billing the consumer upon the consumer accessing the content on the consumer storage device.

6. (Original) The method of claim 1 wherein:

the automatically distributing the content is dependent on a consumer preference to receive automatically distributed content.

7. (Currently Amended) A system for distributing content to consumers, the system comprising:

a network element receiving a request from a consumer to join a community;

a database coupled to the network element maintaining records of one or more communities associated with the consumer;

a consumer network in communication with the network element;

the network element monitoring access to content by members of the community, the content being broadcast television programming;

the network element determining a community interest in the content in response to members of the community accessing the content; and

the network element automatically distributing the content to the consumer network in response to the community interest for storing the broadcast television programming on a consumer digital video recorder accessible over the consumer network without interaction from the consumer; and

the network element being part of a grid computing platform implemented by a plurality of geographically dispersed network elements, the grid computing platform executing a grid application to control resources within a distribution network.

8. (Previously Presented) The system of claim 7 wherein:

the community interest is determined based on a percentage of members in the community that have accessed the content.

9. (Original) The system of claim 8 wherein:

the community interest is compared to a reference to initiate the automatically distributing.

10. (Previously Presented) The system of claim 7 wherein:

the consumer network includes a consumer storage device; and

the network element automatically distributing the content to the consumer storage device associated with the consumer.

11. (Previously Presented) The system of claim 10 wherein:

the network element notifies the consumer that the content is available on the consumer storage device; and

the network element billing the consumer upon the consumer accessing the content on the consumer storage device.

12. (Original) The system of claim 7 wherein:

the network element automatically distributes the content in dependence on a consumer preference to receive automatically distributed content.

13. (Original) The system of claim 7 wherein:

the network element includes a plurality of network elements arranged in a grid computing network.

14. (Currently Amended) A storage medium encoded with machine-readable computer program code for distributing content to consumers, the storage medium including instructions for causing at least one network element to implement a method comprising:

allowing a consumer to join a community;

monitoring access to content by members of the community, the monitoring being performed by a grid computing platform implemented by a plurality of geographically dispersed network elements, the grid computing platform executing a grid application to control resources within a distribution network, the content being broadcast television programming;

determining a community interest in the content in response to members of the community accessing the content; and

automatically distributing the content to the consumer over the distribution network in response to the community interest; and $\frac{1}{2}$

storing the broadcast television programming on a consumer digital video recorder accessible over a consumer network without interaction from the consumer.

15. (Previously Presented) The storage medium of claim 14 wherein:

the community interest is determined based on a percentage of members in the community that have accessed the content.

16. (Previously Presented) The storage medium of claim 15 wherein:

the community interest is compared to a reference to initiate the automatically distributing.

17. (Original) The storage medium of claim 14 wherein:

the automatically distributing includes storing the content on a consumer storage device associated with the consumer.

18. (Original) The storage medium of claim 17 further comprising instructions for causing at least one network element to implement:

notifying the consumer that the content is available on the consumer storage device; and

billing the consumer upon the consumer accessing the content on the consumer storage device.

19. (Original) The storage medium of claim 14 wherein:

the automatically distributing the content is dependent on a consumer preference to receive automatically distributed content.

20. (Previously Presented) The method of claim 1 wherein:

the content includes at least one of video, audio and consumer-generated content.

21. (Cancelled)

22. (Currently Amended) A controller for controlling distribution of content, the controller comprising:

a processor executing a grid application as part of a grid computing platform implemented by a plurality of geographically dispersed network elements, the grid computing platform executing a grid application to control resources within a distribution network, the processor executing processing including:

receiving input from a consumer to join a community;

receiving content having a community interest in the content in response to members of the community accessing the content, the content being broadcast television programming; and

notifying the consumer that the content is available for storage on a consumer digital video recorder accessible over a consumer network.

- 23. (Previously Presented) The system of claim 7 wherein the grid computing platform includes a plurality of network elements including set-top boxes, consumer storage devices and network storage devices.
- 24. (Previously Presented) The method of claim 1 wherein the grid computing platform determines when to store a video program in response to customer preference and customer viewing habits.
- 25. (Previously Presented) The method of claim 24 wherein the grid computing platform determines where to store the video program across a plurality of network elements, including storing the video program on a consumer storage device.